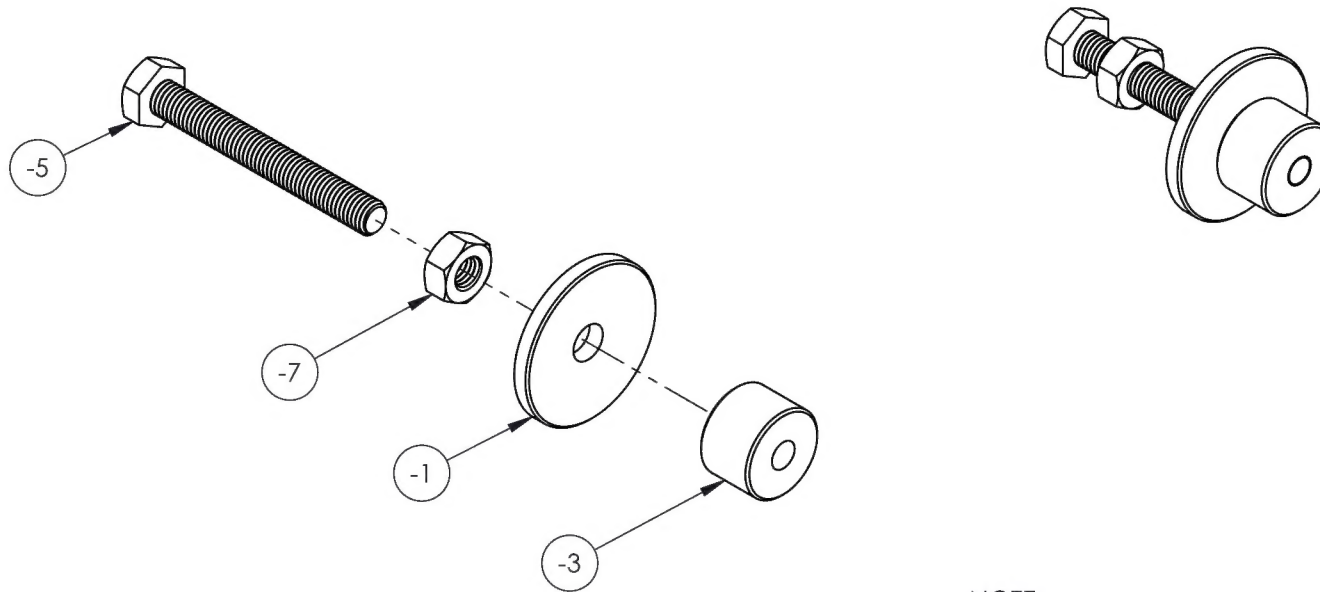


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| REVISIONS | | | | | |
|-----------|-----|--------------------------|-----------|---------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
| 1 | | RELEASED FOR PRODUCTION. | 9/12/2016 | RJC | SM |



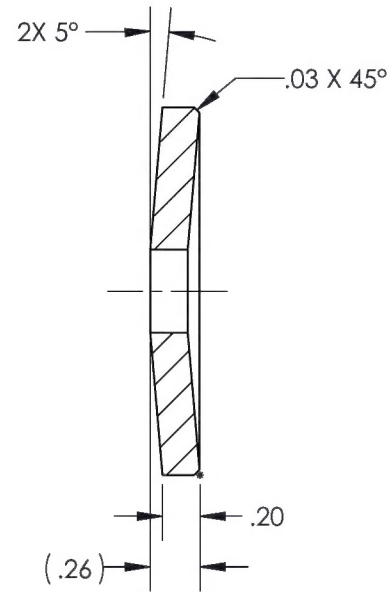
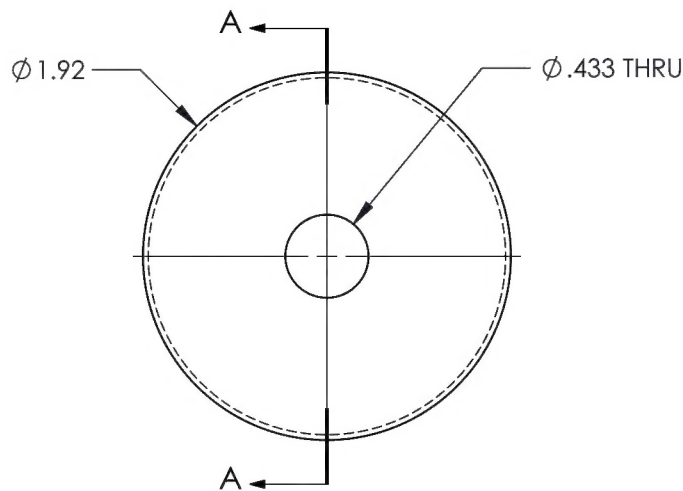
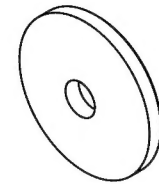
NOTE:
REF. EUROCOPTER T/N 1X56-136-393.

| | |
|-----------------------------------|--|
| DART AEROSPACE | |
| TITLE PULLER | |
| DWG NO. RBE1X56-136-393 | REV 1 |
| MAT'L REPT TREAT FINISH | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125° |
| SPEC | 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R |
| DRAWN BY: CLOUGH | 2. DIMENSIONAL LIMITS APPLY AFTER PLATING |
| CHECKED: DUERFELDT | 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 |
| OPPS APPR: ANDERSON | USED ON MODEL |
| QA APPR: LINDSAY | EC145 |
| APPROVED: MACKOVJAK | |
| SCALE 1:2 | DATE 7/14/2016 |
| SHEET 1 OF 3 | |

| ASSY QTY | ASSY QTY | B/O | Part # | UNIT QTY | Description | Material | B/O INFORMATION OR SPECIFICATIONS | PG. |
|----------|----------|-----|--------|----------|--------------------|-----------|--|-----|
| | | | -1 | 1 | WASHER | 4140/4142 | | 2 |
| | | | -3 | 1 | SPANNER BOLT | 4140/4142 | | 3 |
| | | B/O | -5 | 1 | HEX HEAD CAP SCREW | STEEL | M10 X 1.5 X 80mm CLASS 10.9 (MCMASTER-CARR #91310A138) | 1 |
| | | B/O | -7 | 1 | HEX NUT | STEEL | M10 X 1.5 CLASS 10.9 (MCMASTER-CARR #92497A450) | 1 |

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| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL |
| | | | | APPROVED |



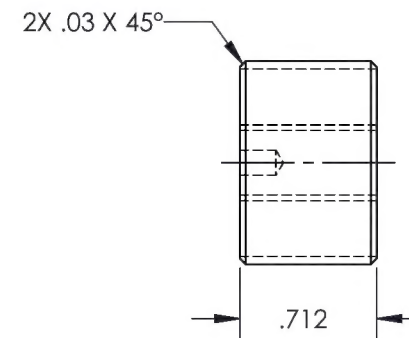
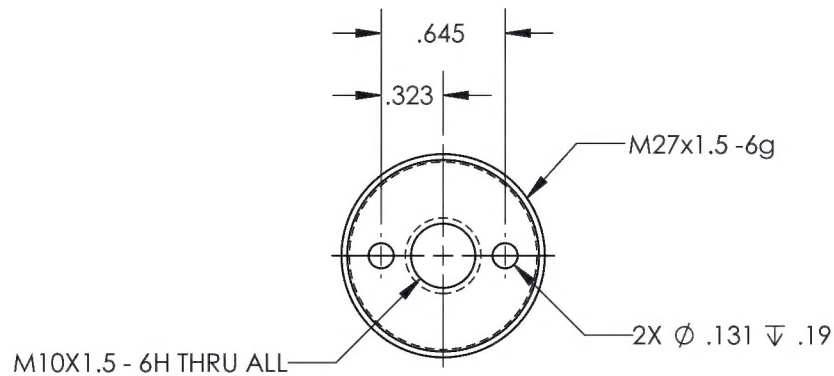
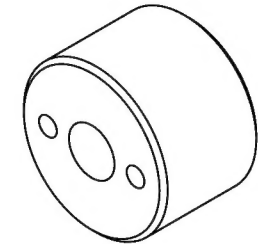
SECTION A-A

(1)
WASHER

| | |
|---|--|
| DART AEROSPACE | |
| TITLE PULLER | |
| DWG NO. RBE1X56-136-393-1 | REV 1 |
| MAT'L 4140/4142 HEAT TREAT RC 28-32 FINISH ZINC PLATE SPEC ASTM B633 TYPE I SC 2 | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 |
| DRAWN BY: CLOUGH | USED ON MODEL |
| CHECKED: DUERFELDT | EC145 |
| OPPS APPR: ANDERSON | |
| QA APPR: LINDSAY | |
| APPROVED: MACKOVJAK | |
| SCALE 1:1 | DATE 7/14/2016 |
| SHEET 2 OF 3 | |

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| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL |
| | | | | APPROVED |



(-3)
SPANNER BOLT

| | |
|-------------------------------------|------------------------------|
| DART AEROSPACE | |
| TITLE PULLER | |
| DWG NO. RBE1X56-136-393-3 | REV 1 |
| MAT'L 4140/4142 | UNLESS OTHERWISE SPECIFIED |
| HEAT RC 28-32 | DIMENSIONS ARE IN INCHES |
| TREAT | .XXX ± .005 FRACTIONS ± 1/8 |
| FINISH ZINC PLATE | .XX ± .01 ANGLES ± 5° |
| SPEC ASTM B633 TYPE I SC 2 | .X ± .1 SURFACES = 125° |
| DRAWN BY: CLOUGH | 1. BREAK ALL SHARP EDGES |
| CHECKED: DUERFELDT | .015 x 45° OR .015R |
| OPPS APPR: ANDERSON | 2. DIMENSIONAL LIMITS APPLY |
| QA APPR: LINDSAY | AFTER PLATING |
| APPROVED: MACKOVJAK | 3. INTERPRET DIM AND TOL PER |
| SCALE 1:1 | ASME Y14.5M-2009 |
| DATE 7/14/2016 | USED ON MODEL |
| | EC145 |
| | SHEET 3 OF 3 |